L Number	Hits	Search Text	DB	Time stamp
-	3	(Raphaeli.in.) and ((impulse adj1	USPAT;	2004/08/02
	'	response) same correlat\$5)	US-PGPUB; EPO; JPO;	16:21
			DERWENT	
_	50	(Raphaeli.in.)	USPAT;	2004/07/30 .
		(Napido11 v III v )	US-PGPUB;	15:38
			EPO; JPO;	
			DERWENT	0004/07/20
-	1392	(correlat\$4 with (impulse adj1 response))	USPAT; US-PGPUB;	2004/07/30
			EPO; JPO;	13.33
			DERWENT	
_	17		USPAT;	2004/07/30
		response))) and (impulse adj1 response	US-PGPUB;	15:39
		with decisions)	EPO; JPO;	
	17	//	DERWENT	2004/07/30
-	17	((correlat\$4 with (impulse adj1 response)) and ((impulse adj1 response)	USPAT; US-PGPUB;	17:11
		with decisions)	EPO; JPO;	17.11
		With decipions,	DERWENT	
_	13	(((correlat\$4 with (impulse adj1	USPAT;	2004/07/30
		response))) and ((impulse adj1 response)	US-PGPUB;	17:16
		with decisions)) and equaliz\$5	EPO; JPO;	
	1	(	DERWENT USPAT;	2004/07/30
	1	<pre>(correlat\$4 adj2 matrix) and (matrix adj1 determinant) and (impulse adj1 response)</pre>	US-PGPUB;	17:18
		determinant, and (impurse adji response)	EPO; JPO;	17.10
			DERWENT	
_	12	(("5524023") or ("5946351") or	USPAT;	2004/08/02
		("5237587") or ("5574748") or ("5179572")	US-PGPUB;	16:22
i		or ("4628530")).PN.	EPO; JPO;	
	_	(///#5504000#) (#5046051#)	DERWENT	2004/08/02
-	3	((("5524023") or ("5946351") or ("5237587") or ("5574748") or ("5179572")	USPAT; US-PGPUB;	16:29
		or ("4628530")).PN.) and (impulse adj1	EPO; JPO;	10.23
		response)	DERWENT	
-	699	(subtract\$4 with (impulse adj1 response))	USPAT;	2004/08/02
			US-PGPUB;	16:29
			EPO; JPO;	,
	٥٦	/	DERWENT USPAT;	2004/08/02
-	25	(subtract\$4 adj2 (impulse adj1 response))	US-PGPUB;	16:30
			EPO; JPO;	
			DERWENT	
_	3	((subtract\$4 adj2 (impulse adj1	USPAT;	2004/08/02
		response))) and (equaliz\$4)	US-PGPUB;	16:30
			EPO; JPO; DERWENT	
_	27	(subtract\$4 adj2 (impulse adj1 response))	USPAT;	2004/08/02
-	'	Substacty adjz (impurse adjr response)	US-PGPUB;	16:30
			EPO; JPO;	
			DERWENT	
-	3	((subtract\$4 adj2 (impulse adj1	USPAT;	2004/08/02
	]	response))) and (equaliz\$4)	US-PGPUB;	16:31
			EPO; JPO; DERWENT	
	2	(((subtract\$4 adj2 (impulse adj1.	USPAT;	2004/08/02
		response))) and (equaliz\$4)) and	US-PGPUB;	17:55
·		((correlat\$4 or multiply\$5) with (impulse	EPO; JPO;	
		adj1 response))	DERWENT	0004/00/00
<del></del>	226	((impulse adj1 response) same decision)	USPAT;	2004/08/02
		and ((correlat\$4 or multiply\$4) with	US-PGPUB;	17:56
		(impulse adj1 response))	EPO; JPO; DERWENT	
_	142	(((impulse adj1 response) same decision)	USPAT;	2004/08/02
_	142	and ((correlat\$4 or multiply\$4) with	US-PGPUB;	18:51
		(impulse adj1 response))) and (equaliz\$4)	EPO; JPO;	
			DERWENT	

[ <b>-</b> ]	42	("ISI" adj3 (previous adj1 symbols))	USPAT;	2004/08/02
			US-PGPUB;	18:11
			EPO; JPO;	
			DERWENT	
	34	("ISI" adj2 (previous adj1 symbols))	USPAT;	2004/08/02
		( <u></u> ,,	US-PGPUB;	17:53
			EPO; JPO;	
}			DERWENT	*
	40	("ISI" or (intersymbol adj1	USPAT;	2004/08/02
-	48	interference)) adj3 (previous adj1	US-PGPUB;	17:54
			EPO; JPO;	17.54
		symbols)		
			DERWENT	2224/22/22
-	0	(("ISI" or (intersymbol adj1	USPAT;	2004/08/02
		interference)) adj3 (previous adj1	US-PGPUB;	17:55
		symbols)) and ((correlat\$4 or multiply\$5)	EPO; JPO;	
		<pre>with (impulse adjl response))</pre>	DERWENT	
_	31	(("ISI" or (intersymbol adj1	USPAT;	2004/08/02
		interference)) adj3 (previous adj1	US-PGPUB;	17:55
		symbols)) and (impulse adjl response)	EPO; JPO;	·
			DERWENT	
-	0	(("ISI" or (intersymbol adj1	USPAT;	2004/08/02
		interference)) adj3 (previous adj1	US-PGPUB;	17:57
		symbols)) and ((impulse adj1 response)	EPO; JPO;	
		same decision) and ((correlat\$4 or	DERWENT	
		<pre>multiply\$4) with (impulse adjl response))</pre>		
_	0	((((impulse adj1 response) same decision)	USPAT;	2004/08/02
	ŭ	and ((correlat\$4 or multiply\$4) with	US-PGPUB;	17:58
		(impulse adj1 response))) and	EPO; JPO;	
		(equaliz\$4)) and (subtract\$5 with (impuse	DERWENT	
		adjl response))	DERWENT	
_	38	((((impulse adj1 response) same decision)	USPAT;	2004/08/02
_	20	and ((correlat\$4 or multiply\$4) with	US-PGPUB;	17:59
	1		EPO; JPO;	17.59
		(impulse adj1 response))) and	DERWENT	
		(equaliz\$4)) and (subtract\$5 with	DEKMENI	
		(impulse adj1 response))	TIGDAM.	2004/00/02
_	15	(impulse adj1 response) with (previous	USPAT;	2004/08/02
		adj2 (symbols or bits))	US-PGPUB;	18:20
			EPO; JPO;	
İ			DERWENT	
-	3	((impulse adj1 response) with (previous	USPAT;	2004/08/02
		adj2 (symbols or bits))) and (correlat\$5	US-PGPUB;	18:16
		with (impulse adj1 response))	EPO; JPO;	
		,	DERWENT	
-	2	(impulse adj1 response) with (previous	USPAT;	2004/08/02
		adj2 (decisions))	US-PGPUB;	18:15
			EPO; JPO;	
			DERWENT	
-	38	(impulse adjl response) with (previous	USPAT;	2004/08/02
		adj2 (data or information))	US-PGPUB;	18:16
			EPO; JPO;	
			DERWENT	
-	6	((impulse adjl response) with (previous	USPAT;	2004/08/02
		adj2 (data or information))) and	US-PGPUB;	18:21
		(correlat\$5 with (impulse adjl response))	EPO; JPO;	
			DERWENT	
-	173	((impulse adj1 response) adj4 (symbols or	USPAT;	2004/08/02
		bits))	US-PGPUB;	18:21
			EPO; JPO;	
1			DERWENT	1
_	42	(((impulse adj1 response) adj4 (symbols	USPAT;	2004/08/02
		or bits))) and (correlat\$5 with (impulse	US-PGPUB;	18:24
1		adj1 response))	EPO; JPO;	
1	İ		DERWENT	
_	14	((((impulse adj1 response) adj4 (symbols	USPAT;	2004/08/02
		or bits))) and (correlat\$5 with (impulse	US-PGPUB;	18:24
	1	adj1 response))) and decisions	EPO; JPO;	
1 .		auji iesponso,,, and doorsions	DERWENT	
1_	8	Pukkila.in. and (impulse adj1 response)	USPAT;	2004/08/02
	"	Takkira.iii. and (imparise adji response)	US-PGPUB;	18:52
			EPO; JPO;	-0.02
	-		DERWENT	
I	1		NEVMENT	

-	2	Pukkila.in. and (correlat\$5 with	USPAT;	2004/08/02
		(impulse adj1 response))	US-PGPUB;	18:52
			EPO; JPO;	
			DERWENT	